

January 24, 2011

This report represents a preliminary determination of project requirements from various city departments. The report is based on project characteristics that you identified on the Site Plan and the Preliminary Application Form, and on your Pre-Application Site Visit (PASV). The city's goal is to provide you with as much information and assistance as possible prior to your permit application submittal. This coordinated list of requirements and decisions is a reference for creating a more complete submittal package to reduce the need for correction cycles that delay permit approval. The information in this report can also be used to develop a Street Improvement Plan (SIP) application for submittal to SDOT (see SDOT Client Assistance Memos 2200, 2201, 2211, 2212, 2213, and 2214).

Note: A preliminary assessment is being conducted on all land use projects as well as new construction projects. If you have a building project associated with your land use project, the preliminary assessment will not be repeated on the building project.

The applicant assumes full responsibility for determining all permit requirements and infrastructure improvements per applicable sections of the Seattle Municipal Code and the City of Seattle's Right-of-Way Improvement manual.

- Street use permits are required for all work in the right-of-way (see SDOT Client Assistance Memo 2100).
- If street improvements are required, you must obtain all necessary permits from SDOT.
- If an SIP is required, SDOT must accept your 90% complete SIP before DPD construction intake (see Client Assistance Memos 2200, 2206, 2209, 2211, 2213, and 2214).

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For detailed zoning information, click the King County APN number above, or visit http://web1.seattle.gov/dpd/parceldata/ to find zoning details about your address.

Pre-Application Site Visit (PASV) Report

Contact: Matthew S Recker, (206) 233-5034, Matt.Recker@seattle.gov

PASV report requirements may be subject to additions, changes, or modifications by the department. The purpose of the report is to alert the applicant that there may be unusual or complex site conditions that trigger requirements from the department regarding this project. **The applicant is responsible for providing all required documents at the intake appointment.** If you have questions about this report or the PASV process, please contact the DPD Site Development Team at (206) 684-8860.

Note: Any project application associated with the development site can utilize the results from this PASV if the application is accepted by DPD within 18 months of the above inspection date. After 18 months, the applicant must apply for another PASV. No extensions will be granted.

ECA Mapping Unit and Type

Non-ECA

Earth Disturbance

If temporary cuts greater than 1h:1v will be required in order to facilitate construction activity, please provide a geotechnical engineer's verification that soil conditions allow cuts to stand unsupported. Include detailed cross sections.

Please show all existing and proposed retaining walls/rockeries and the exposed height. Retaining walls along north and west property lines.

If shoring will be required, please provide submittals by geotechnical and structural engineers and show the proposed system on the submitted drawings. Include detailed cross sections.

Existing ROW Conditions DENNY WAY

Street conditions:

Asphalt paving

Curb conditions:

Curb adjacent to site

Concrete

Approximate curb height: 3 inches

A storm inlet is located <350 ft from the site and prior to crossing a public right of way.

JOHN ST

Street conditions:

Asphalt paving

Curb conditions:

Curb adjacent to site

Concrete

Approximate curb height: 3-6 (varies) inches

A storm inlet is located <350 ft from the site and prior to crossing a public right of way.

PONTIUS AVE N

Street conditions:

Asphalt paving

Curb conditions:

Curb adjacent to site

Concrete

Approximate curb height: 3-6 (varies) inches

A storm inlet is located <350 ft from the site and prior to crossing a public right of way.

ALLEY EAST OF SITE

Concrete paving

V-shaped cross-section

Downstream inlet prior to crossing sidewalk

Comments: Inlet is plugged and not draining now.

Potential Impacts to Seattle Parks Property

No parks property in vicinity

Tree Protection

Existing trees appear to be shown accurately on the site plan

Construction Stormwater Control

All projects with earth disturbance, regardless of size, require temporary and permanent stormwater control in accordance with the Construction Stormwater Control (CSC) Technical Requirements Manual (DR 16-2009, Volume 2). The CSC Best Management Practices (BMPs) noted below can be found in the Construction Stormwater Control Technical Requirements Manual, available online and from DPD's Public Resource Center.

Show the following on the CSC/Post Construction Soil Amendment Plan:

Place compost socks, compost berms, filter fabric fencing, straw bales, straw wattles, or other approved perimeter control BMPs to eliminate construction stormwater runoff.

Show the location of a stabilized construction access to the site; show methods to eliminate uncontrolled conveyance of mud and dirt into the right of way (ROW).

Place silt-trapping inserts in receiving catch basins located within 10 feet of construction entrance.

Cover bare soil with compost blankets, straw, mulch, matting, or other approved equal to control construction stormwater runoff.

Cover stockpiles and bare slopes with compost blankets, tarps, matting or other approved equal to control construction stormwater runoff.

A First Ground Disturbance inspection is required before any ground disturbance related to this permit, including demolition, tree cutting, clearing, grubbing, and grading. After your permit is issued, schedule an inspection by calling (206) 684-8900 or online at: http://web1.seattle.gov/DPD/InspectionRequest

Inspectors Notes

Interior of site is relatively level. Adjacent rights-of-way slope down gently to west and north. Specify locations and depths of proposed excavation. Include details of proposed shoring system at each property line. Additional information may be required with subsequent construction permit applications.

Seattle City Light Requirements

Contact: Ray Ramos, (206) 615-1193, ray.ramos@seattle.gov

Street/Alley Requirements ALLEY EAST OF SITE

Working Clearance: State law requires construction workers, their tools, machinery, equipment, and materials to maintain a 10-foot clearance from power lines. Review WAC 296-24-960. Transmission lines require greater clearance. To work near power lines, notify SCL well in advance to de-energize and ground the lines, or relocate the lines temporarily. This SCL work is done at the project's expense. There are overhead high voltage lines along the alley.

Other requirements: There are underground high voltage lines and electrical facilities along the alley.

Other Requirements

- There are underground transmission lines along Denny Way and Pontius Ave N. Before digging contact the Utilities Underground Location Center ("One-Call") at 1-800-424-5555 two business days in advance to locate and mark underground utilities, per State law (RCW 19.122).
- All excavations adjacent to City Light poles or other installations shall comply with the Washington Administration Code (WAC) Safety Standards for Contruction Work, part N. Site safety procedures and excavation protective systems shall specifically comply with WAS 296-155-650, excavation, trenching, and shoring.
- Please contact your Electrical Service Representative, Helene Bourget, at 206-615-0605 well in advance
 of demolition to coordinate details for electrical disconnection.

DPD Drainage Requirements

Contact: Michelle M Macias, (206) 684-3068, <u>michelle.macias@seattle.gov</u>
The following requirements are based on the current stormwater and side sewer codes.

Existing Public Drainage Infrastructure

Combined sewer main location: John St, Pontius Ave N, & Denny Way

Combined sewer main size: 8-inch, 8-inch, & 42x28-inch

Drainage

The drainage point of discharge (SMC 22.805.020) is located at: Combined sewer.

Flow Control Compliance

All new, replaced, and disturbed topsoil shall be amended with organic matter per rules promulgated by the Director prior to completion of the project to improve onsite management of drainage water flow and water quality per SMC 22.805.020.E. Refer to CAM 531, Post Construction Soil Management. For projects with 5,000 square feet or more of new plus replaced impervious surface, a comprehensive drainage control plan and construction stormwater control plan shall be prepared by a licensed engineer.

Parcel-based projects with 7,000 square feet or more of land disturbing activity or 2,000 square feet or more of new plus replaced impervious surface must implement green stormwater infrastructure to infiltrate, disperse, and retain drainage water onsite to the maximum extent feasible without causing flooding, landslide, or erosion impacts per SMC 22.805.020.F. Flow control standards must be first met by utilizing green stormwater infrastructure to the maximum extent feasible. Additional flow control measures shall be installed if the flow control standard cannot be met solely using green stormwater infrastructure. Refer to Director's Rule 17-2009 - Stormwater Manual Vol. III - Stormwater Flow Control and Water Quality. Submit a GSI Calculator along with additional flow control documentation. Refer to the following for more information: http://www.seattle.gov/dpd/Codes/StormwaterCode/Overview/default.asp

This project site discharges to a Public Combined Sewer (SMC 805.050.A.5). Based upon the information provided on the Preliminary Application Form pertaining to land disturbing activity, and existing and proposed impervious surfacing this project shall: provide flow control meeting the Peak Flow Control Standard per SMC 22.805.080.B.4. The post-development peak flow with a 4% annual probability (25-year recurrence flow) shall not exceed 0.4 cubic feet per second per acre. Additionally, the peak flow with a 50% annual probability (2-year recurrence flow) shall not exceed 0.15 cubic feet per second per acre. Projects with less than 10,000 sf new plus replaced impervious surface can use Table 4.7 - Pre-Sized Flow Control Worksheet in lieu of continuous modeling.

Water Quality

No requirements

Wastewater

The wastewater point of discharge (SMC 21.16.070.B) is located at NA.

Permanent and Temporary Dewatering

Per SMC 21.16.110, the proposed project requires a separate Side Sewer Permit for Temporary Dewatering based on the following: one acre or greater of land disturbing activity. Construction is one acre or greater of land disturbing activity (NPDES Phase II Construction permit required from the Department of Ecology). Also contaminated site.

The footing drain (if part of building plan) point of discharge (DPD DR 3-2006/SPU DR 02-06 VII.H) is located at the following: Combined system.

Contact King County Industrial Waste Program (206-263-3000). See DR 3-2004 for more information.

DPD Land Use Code Requirements

Contact: Lindsay M King, (206) 684-9218, lindsay.king@seattle.gov

Street Requirements

Based on the scope of the proposed project, the following street improvements are required per Chapter 23.53 of the Seattle Municipal Code. Please review Right-of-Way Improvements Manual for design criteria (http://www.seattle.gov/transportation/rowimanual/manual/). Show required street improvements on your "enhanced site plan" at DPD permit application intake. If an SDOT Street Improvement Plan (SIP) is required, please list SDOT project number and SDOT contact name on the enhanced site plan. Street Improvement Plans must be accepted by SDOT prior to DPD permit application intake.

DENNY WAY

Because full street improvements are not being required for this project, or the project qualifies for a reduced street improvement, a no-protest agreement is required. This form can be found at http://www.seattle.gov/dpd/static/Covenant_Consenting_LID_LatestReleased_DPDS_006060.pdf

Existing curbcuts that will no longer be used are required to be removed, and the curbline reinstalled, per SDOT standards.

JOHN ST

Because full street improvements are not being required for this project, or the project qualifies for a reduced street improvement, a no-protest agreement is required. This form can be found at http://www.seattle.gov/dpd/static/Covenant_Consenting_LID_LatestReleased_DPDS_006060.pdf

Existing curbcuts that will no longer be used are required to be removed, and the curbline reinstalled, per SDOT standards.

PONTIUS AVE N

Because full street improvements are not being required for this project, or the project qualifies for a reduced street improvement, a no-protest agreement is required. This form can be found at

http://www.seattle.gov/dpd/static/Covenant Consenting LID LatestReleased DPDS 006060.pdf

Existing curbcuts that will no longer be used are required to be removed, and the curbline reinstalled, per SDOT standards.

Alley Requirements ALLEY EAST OF SITE

Design structure to accommodate grade of future alley improvements. See

http://www.seattle.gov/transportation/gradesheetintro.htm. See SDOT Street Use for early design guidance.

A no-protest agreement is required. This form can be found at

http://www.seattle.gov/dpd/Publications/Forms/Building_Permit/

A 2 feet foot setback is required. See SDOT Street Use for early design guidance.

Other requirements: If alley is used for access the requirements of SMC 23.53.030 F1, which include dedication and paving.

Land Use

Based on the project scope. SEPA may be required. See DPD Director's Rule 17-2008 for more details (http://web1.seattle.gov/dpd/dirrulesviewer/).

Other Requirements

Based on the preliminary scope of the project, DPD recommends a presubmittal conference prior to submitting an application. Details for preparing and submitting a presubmittal conference request form can be found at our Web site (http://www.seattle.gov/dpd/Publications/Forms/Building_Permit/default.asp).

SDOT Requirements

Contact: Leo Kaarrekoski, leo.kaarrekoski@seattle.com

The City of Seattle's Right-of-Way Improvements Manual (ROWIM) and SDOT's Street & Sidewalk Pavement Opening and Restoration (PORR) Director's Rule 2004-02 may be accessed from SDOT's Street Use website at: http://www.seattle.gov/transportation/stuse_docs.htm. Whenever possible, specific reference notation for these two design documents is noted next to the design characteristics below. Be advised that these specific section and chapter references are provided as preliminary guidance only and are not comprehensive in scope.

SDOT Permitting Information

Initial Review Deposit: \$2,500

SDOT Plan Requirements: Engineered plan

SDOT Permit Requirements: Group 3: Street Use Major (Type 45). A 90% complete street improvement plan (SIP) must be accepted by SDOT prior to your DPD construction intake appointment. Please visit SDOT's Street Use website at: http://www.seattle.gov/transportation/stuse_sip.htm to obtain SDOT Client Assistance Memos (CAMs) and application materials to assist in developing your street improvement plan (SIP).

Discretionary ROW Requirements

Other requirements: SDOT review and approval required for excavation in right of way...

Other Requirements

SDOT review and approval required for excavation in the Pontius and John St rights of way

SPU Requirements

Contact: Steve Resnick, (206) 233-7234, ResnicS@seattle.gov

Flow Control Compliance

All new, replaced, and disturbed topsoil shall be amended with organic matter per rules promulgated by the Director prior to completion of the project to improve onsite management of drainage water flow and water quality per SMC 22.805.020.E. For projects with 5,000 square feet or more of new and replaced impervious surface, a comprehensive drainage control plan shall be prepared by a licensed engineer.

Water Availability

Contact: SPU Water

Your water availability assessment has been waived.

Other Requirements

Owners of residential property occupied by a tenant who will be displaced by housing demolition, substantial rehabilitation, change of use, or removal of use restrictions may need to obtain a Tenant Relocation License. Refer to DPD CAM 123, Seattle's Tenant Relocation Assistance Ordinance, for further information and instructions or call (206) 684-7979.

If your project involves additions or modification to or demolition of an existing building that contains four or more dwelling units or 4,000 square feet or more of non-residential area, and the building is a designated historic landmark or is 50 years old and meets the criteria set forth in SMC 25.12 for landmark designation, SEPA is required. Please contact the Department of Neighborhoods at (206) 684-0228 or www.seattle.gov/neighborhoods/preservation to determine if your building is a designated landmark of if a referral is necessary to determine if the building meets the criteria in SMC 25.12. Refer to CAM 208 for information regarding the application requirements for a SEPA review and CAM 3000 for information regarding landmarks and historic preservation.

Applicant Next Steps

For questions on the permit application process, please contact the Applicant Services Center (ASC) at 206-684-8850.

- 1. Review the requirements in this report.
- 2. Use Client Assistance Memos (CAMs), checklists and standards, and 5 Steps for a Successful DPD Application Submittal (available on the DPD website) for additional information.
- 3. If a SIP is required, **DPD will not accept your application until your SIP application is screened at SDOT.** Allow a minimum of 5 days for screening after application submittal to SDOT.
- 4. Information on requirements for Electric Service Connection (RESC), electric service applications, guidelines and other services can be found on Seattle City Light's website (http://www.seattle.gov/light/newconstruction/). Contact an Electric Service Representative for your electrical service design and connection questions:

North of Denny Way (206) 615-0600 South of Denny Way (206) 386-4200 Large Commercial & Industrial (206) 233-7177 Service Applications (206) 233-APPS (2777)

- 5. If you have additional questions or need additional information, you may request a pre-submittal conference. Call (206) 684-8850 or go to DPD's website (http://www.seattle.gov/dpd/Publications/Forms/Building_Permit/default.asp).
- 6. When all issues have been addressed, you may schedule an intake appointment with DPD. **Please bring a copy of this report to your intake appointment.**

The requirements and determinations in this report are based on the details provided by the applicant on the preliminary application form and site plan submitted to DPD. If the scope of your proposed project changes before your DPD intake appointment or SDOT SIP application, the requirements in this report are subject to change. If there are municipal code and ordinance changes prior to your DPD intake, the project must meet the new code requirements. Additional street improvement requirements may be triggered if a permit application for a development project on adjacent property is also undergoing review.